

Water meter connector

583



Water meter connector for domestic cold water systems.

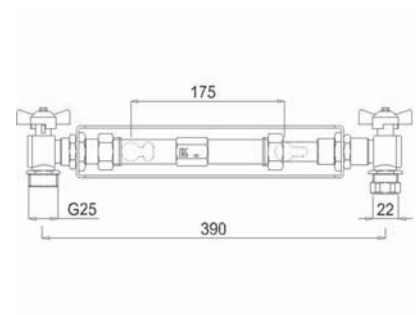
Max pressure: 1.6 MPa
Center/wall: 88 mm

Design

The parts which are in contact with liquid are made in DZR-brass, EN 12165 CW602N.

Ball valve with chromium-plated ball and seat rings in P.T.F.E. Bracket in yellow chrome steel, 3 mm.

The water meter connection is adapted to fit with a capacity of 3-5 m³ with a length of 190-220 mm. Gauge block in PEH with built-in strainer. Inlet valve with male thread G1". Outlet valve with compression fittings 22 mm.



Fitting / Installation

The gauge block is not intended for prolonged use and should be replaced by a water meter when the water supply is connected.

The LKA 583 has a variable connector to the meter, 190-220 mm.

It is easier to fit the compression fitting if a lubricant is applied to the thread and bevel. Tighten first by hand and then with a box spanner. Number of turns to be tightened with a spanner: See the table on page 21. Soft pipes are to be fitted with a support sleeve.

Operation and maintenance

The water meter connector requires no maintenance.
The installation should be checked regularly.

Article	Dimension	Art. no	Pack qty
583-G25/22	G1x22 mm	090237	1